

AMENDMENTS TO THE DRAWINGS:

The attached annotated sheet of drawings includes changes to Figure 2. This sheet, which includes Figure 2, replaces the original sheet including Figure 2.

Drawing Figure 2 has been amended to add in step 202 sending the response portion with HTTP header information, and in steps 204 and 208, sending the response portions without HTTP header information.

Attachment: Annotated Sheet Showing Changes to
 Figure 2

REMARKS

The application has been amended and is believed to be in condition for allowance.

Claims 3-4 have been cancelled and the recitations of these claims added to claim 1. The recitations of claims 3-4 have also been added to claims 24 and 29.

Drawing Figure 2 has been amended to add in step 202 sending the response portion with HTTP header information, and in steps 204 and 208, sending the response portions without HTTP header information.

Formal Matters.

The Official Action made two drawing objections.

Claim 31 has been amended as follows: "a first time period between an end of the first response portion and a beginning of an initial second response portion being a ~~non-zero~~, positive time amount set at maximum to a certain first predetermined time period,".

This first time period (t_1) is illustrated at least by steps 203-206 of Figure 1. See published application paragraph [0039] (emphasis added): "After sending the first response portion $R_1(I_1)$ it is checked in step 203, whether the information entity I residing typically at the server is updated. If the information entity has been updated after t_1 , a second response

portion $R_{2,1}(I_2)$ is sent in step 204 at time instant $t_{2,1}$. This second response $R_{2,1}$ comprises an information fragment I_2 relating to the information entity I. The second response portion $R_{2,1}$ comprises also some computer language instructions for processing the information fragment I_2 . It may further comprise computer language headers." See also step 205.

Claim 31 has also been amended as follows: "a second time period between an end of one second response portion and a beginning of a next second response portions being a ~~non-zero~~, positive time amount set at maximum to a certain second predetermined time period,".

For this recitations, see steps 207-210 and paragraph [0042-0043].

These amendments and comments are believed to address the drawing objections concerning "a non-zero time ...".

The second drawing objection concerned the subsequent (second) responses being free of any header information.

Applicants agree that the second response cannot be free of any header information. The term "HTTP header" should not be confused with "IP header". The claims have been appropriately amended. As expressly disclosed in paragraph [0039], the second response may further comprise computer language headers, the claims now only exclude any further HTTP header.

Withdrawal of the drawing objections is therefore solicited.

Claim 5 has been amended responsive to the section 112, second paragraph rejection.

Various claims were rejected under section 112, first paragraph.

Claims 1, 24, 29, and 31 have been amended. In the invention, since the first response portion comprises all HTTP header information of the whole response encompassing the first response portion and subsequent second response portions, each second portion is free of all HTTP header information.

Applicants agree that the second response cannot be free of any header information. The term "HTTP header" should not be confused with "IP header".

These amendments are believed to address the section 112, first paragraph rejection concerning the recitation of the second response being free of any header information.

Claim 29 has been amended as follows: "A computer readable medium ~~tangibly~~ storing a computer program". This is believed to address the section 112, first paragraph rejection concerning the term "tangibly" not being in the original specification. See that original claim 30 recited "30. Computer program product according to claim 29, wherein it is stored on a computer readable medium."

Withdrawal of the section 112 rejections is therefore solicited.

Substantive Rejections.

Claims 1, 3, 9, 11, 12, 20, 24, 29, and 30 stand rejected as obvious over HALL (Hall, Eric; Internet Core Protocols:...) in view of WONG (Wong, Clinton; HTTP Pocket Reference).

Claims 13-16, 21 and 23 stand rejected as obvious over HALL and WONG in further view of KENNEDY (Kennedy, Hill; Musciano, Chuck; HTML & XHTML: ...).

Claims 17-19 are rejected as obvious over HALL and WONG in view of ECKSTEIN (XML Pocket Reference).

Claim 4 was not substantively rejected. As the subject matter of claim 4 has been incorporated into claims 1, 24, and 29, these claims are believed to be allowable.

Claim 31 was not substantive rejected.

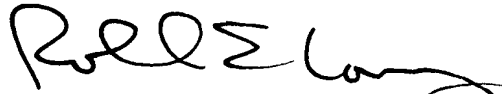
As all the formal matters have been resolved, allowance of claims 1, 24, 29, and 31, as well as their dependent claims, is respectfully requested.

Applicants believe that the present application is in condition for allowance and an early indication of the same is respectfully requested.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

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REL/mjr

APPENDIX:

The Appendix includes the following item(s):

- an Annotated Sheet showing changes for Figure 2 of the drawings